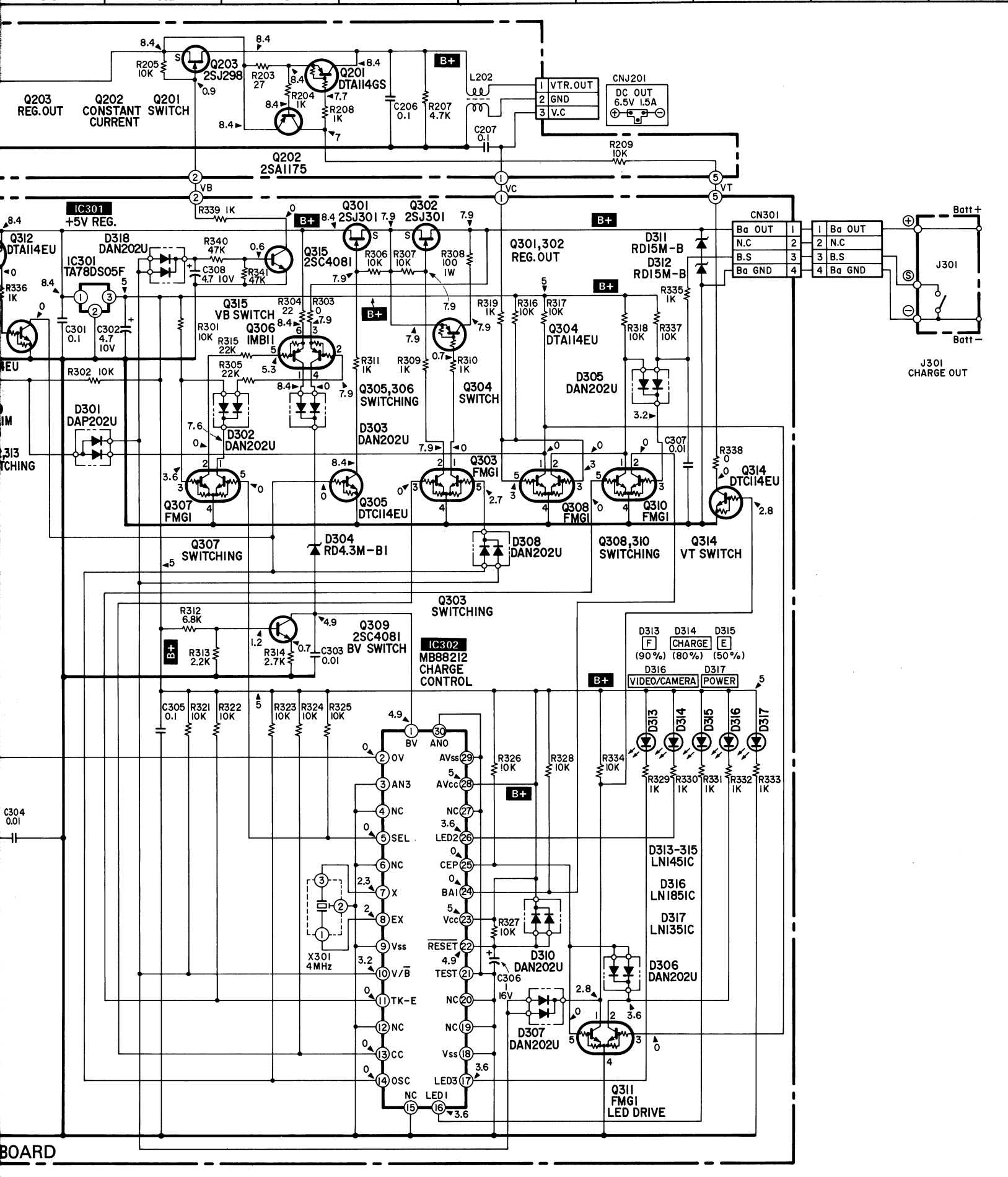
Q203 REG.OUT
Q202 CONSTANT CURRENT
Q201 SWITCH
Q203 2SJ298
Q201 DTA114GS
Q202 2SA1175
L202
CNJ201
DC OUT 6.5V 1.5A
1 VTR.OUT
2 GND
3 V.C
B+
IC301 +5V REG.
IC301 TA78DS05F
Q312 DTA114EU
D318 DAN202U
Q315 2SC4081
Q301 2SJ301
Q302 2SJ301
Q301,302 REG.OUT
D311 RD15M-B
D312 RD15M-B
CN301
Ba OUT
N.C
B.S
Ba GND
J301
Batt+
Batt−
J301 CHARGE OUT
Q315 VB SWITCH
Q306 IMB11
Q305,306 SWITCHING
Q304 SWITCH
Q304 DTA114EU
D305 DAN202U
D301 DAP202U
D302 DAN202U
D303 DAN202U
Q303 FMG1
Q307 FMG1
Q305 DTC114EU
Q308 FMG1
Q310 FMG1
Q314 DTC114EU
Q307 SWITCHING
D304 RD4.3M-B1
D308 DAN202U
Q308,310 SWITCHING
Q314 VT SWITCH
Q303 SWITCHING
Q309 2SC4081 BV SWITCH
IC302 MB88212 CHARGE CONTROL
D313 F (90%)
D314 CHARGE (80%)
D315 E (50%)
D316 VIDEO/CAMERA
D317 POWER
D313-315 LN1451C
D316 LN1851C
D317 LN1351C
D306 DAN202U
D310 DAN202U
D307 DAN202U
X301 4MHz
Q311 FMG1 LED DRIVE
BV
ANO
OV
AN3
NC
SEL
NC
X
EX
Vss
V/B
TK-E
NC
CC
OSC
AVss
AVcc
NC
LED2
CEP
BAI
Vcc
RESET
TEST
NC
NC
Vss
LED3
NC
LED1
VB
VC
VT
BOARD